

# Andrew Violette

Seasoned Programmer and Manager

847-863-4992

andrew@andrewviolette.net

www.andrewviolette.net

Noblesville, IN

## EXPERIENCE

### **Spiraldot Health**, Los Angeles, CA (remote) - *Founding Engineer*

January 2023 - Present

Founding engineer responsible for architecture and implementation of AI-based decision support software for oncology. In this capacity, I use the AWS cloud stack, cutting edge LLM technology, and industry-standard healthcare interchange formats such as HL7 FHIR.

### **Nashville Food Project**, Nashville, TN - *Volunteer*

March 2022 - September 2024

The Nashville Food Project is a non-profit organization which provides meals for the community with food that is recovered or grown locally at their farms. I volunteered once a month doing meal prep.

## ADDITIONAL WORK EXPERIENCE

**Honor Education** - San Francisco, CA - Engineering Manager - Jan 2023 - Sep 2024

**Deep6 AI** - Pasadena, CA - Senior Staff Engineer - October 2021 - January 2023

**Fast Radius** - Chicago, IL - Director of Engineering - April 2021 - October 2021

**divvyDOSE** - Chicago, IL - Senior Engineering Manager - February 2019 - April 2021

**Digital Fleet** - Chicago, IL - Principal Engineer - September 2018 - February 2019

**Signal** - Chicago, IL - Senior Development Manager - May 2010 - August 2018

**Rearden Commerce** - Foster City, CA - Principal Engineer - Jan 2008 - May 2010

**Orbitz** - Chicago, IL - Technical Manager - Jun 2001 - Dec 2007

**Accenture** - Northbrook, IL - Senior Software Engineer - July 1996 - Jun 2001

**Hewitt Associates** - Lincolnshire, IL - Software Engineer - Jun 1995 - Jun 1996

**IBM** - Boca Raton, FL - Software Engineer - Jun 1994 - Jun 1995

**NSA** - Fort Meade, MD - Programmer - Jun 1990 - August 1992

## EDUCATION

### **DePaul University**, Chicago, IL - *M.S. Software Engineering*

September 1998 - August 2000

### **Indiana University**, Bloomington, IN - *B.S. Computer Science*

September 1989 - June 1994

## SKILLS

Python

Typescript

Java

AWS

CDK

AI

Langchain

FHIR

React

## PROJECTS

### **Chicago Farmers' Market Finder**

A website that geolocates farmers' markets in the Chicago area. Written in Python with a Sapper/Svelte front-end.

### **Chicago Food Truck Finder**

A website that geolocates food trucks on Chicago Streets. I decommissioned this in 2020, but it had a 9 year run as Chicago's premier food truck site. Including a mention in Wired magazine and other publications. Written in Java on a google appengine backend